

speco technologies®

VL-650 Series Color Vandalproof Weatherproof Dome Camera



camera shown with wall mount

VL-650/S (silver)
VL-650IRVF/S (silver)

VL-650/W (white)
VL-650IRVF/W (white)

Features

- Internal IR LEDs with anti-reflective technology
- 20M IR range using 22 IR LEDs
- Tamperproof construction
- IP67 rated for extreme weather applications
- Optional wall, ceiling & junction box adaptors are available
- Available in white & silver housings
- Multi-function dip switches for precise camera adjustment

Specifications

CCD	1/3" SONY Super-HAD* CCD
Resolution	420 Lines
Lens	VL-650IR: 3.6mm board lens VL-650IRVF: 4-9mm vari-focal auto iris lens
Min. Illumination	0 Lux (20M range) with LED on, 0.5 Lux with LED off
Number of Pixels	510 H x 492 V
Cell size	9.6µm H x 7.5µm V
TV Type	NTSC
Sync Type	Internal
Scanning System	2:1 Interlace
Video Output	1.0 Vp-p (sync negative) into 75 ohms
Video Test Output	Cable included
Gamma Characteristic	γ=0.45 typ.
S/N Ratio	48dB or more (AGC off)
Gain Control	Automatic
Electronic Shutter	1/60 Sec to 1/100,000 Sec
AGC	ON/OFF
BLC	ON/OFF
Flickerless	ON/OFF
Mirror	ON/OFF
Test Illuminance Area	Average test illuminance by front view
Power Supply	Regulated 12V DC power supply included
Consumption Current	Max. 360mA
Reverse Polarity Protection	YES
Operating Temperature	-20°F to 120°F
Accessories Available	650WMT -Wall Mount 650 CMT -Ceiling Mount 650TBMT -Junction Box
Dimensions	6" Dia. x 3.75" H

*Super-HAD is a trademark of The SONY Corporation

Specifications subject to change

For more information contact us at:

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VL-650